DOCKET NO.: 312973-P0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Keum-Hwan NOH

ART UNIT: 2818

SERIAL NO: 10/612,987

EXAMINER: Tran, Michael Thanh

FILING DATE: July 7, 2003

FOR: NONVOLATILE FERROELECTRIC MEMORY DEVICE

TRANSMITTAL

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 28, 2004

Sir:

Enclosed herewith is the following in connection with the above-identified application:

1. Revocation of Power of Attorney and New Power of Attorney.

Please have Attorney Docket Number changed to "312973-P0017".

The Commissioner is hereby authorized to charge payment of any fees set forth in Sections 1.16 or 1.17 during the pendency of this application, or credit any overpayment, to deposit Account No. 50-3266.

Respectfully submitted,

PIPER RUDNICK LLP

P.O.Box 9271

Reston, VA 20195

Direct Tel: (202) 861-3871

Direct Fax: (202) 689-7575

By.

Yoon S. Ham

Reg. No. 45,307

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EXAMINER: Tran, Michael Thanh

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REVOCATION OF POWER OF ATTORNEY AND NEW POWER OF ATTORNEY

COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

The undersigned representative of HYNIX SEMICONDUCTOR, INC, an owner by virtue of assignment of the above-identified application, hereby revokes any and all previous lowers of Attorney, and appoints Yoon S. Ham, Reg. No. 45,307; Dale Lazar, Reg. No. 28,872; Steven B. Kelber, Reg. No. 30,073; Jerold I. Schneider, Reg. No. 24,765; John Pike, Reg. No. 41,253; James M. Heintz, Reg. No. 41,828; Perry E. Van Over, Reg. No. 42,197; Lisa K. Norton, Reg. No. 44,977; Patrick R. Delaney, Reg. No. 45,338; Michael Ye, Reg. No. 47,195; Christopher W. Raimund, Reg. No. 47,258; Ping Wang, Reg. No. 48,328; and Susan Jensen, M.D., Reg. No. 55,775 as Assignee's attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to Customer No. 47604 or PIPER RUDNICK LLP, P.O. Box 9271, Reston, VA. 20195.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of HYNIX SEMICONDUCTOR, INC, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor(s).

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date Signed: Vep, 20, 2004

Signature:

Name: CHOI HYUHKOO

Title of Signor: Sevin Managor